

DRAFT

Canc: Jan 07

MCBul 3000
LPO-1

MARINE CORPS BULLETIN 3000

From: Commandant of the Marine Corps
To: Distribution List

Subj: MARINE CORPS AUTOMATED READINESS EVALUATION SYSTEM (MARES) EQUIPMENT

Ref: (a) MCO 3000.11D
(b) CMC msg 061952Z Oct 03
(c) MCO P3000.13D
(d) Joint Pub 1-03.3
(e) TM 4700-15/1H

Encl: (1) Table of MARES Reportable Equipment
(2) Summary of Additions and Deletions to the Table of MARES Reportable Equipment
(3) Table of Functional Area Codes and Weapon System Management Points of Contact

1. Purpose. To publish the Table of Ground Equipment as reported in MARES, and the Status of Resources and Training System (SORTS).

2. Effective Date. 1 October 06.

3. Summary of revision. As of 13 Dec 2004, in compliance with reference (a), MCBul 3000 will only identify Principal End Items (PEIs) and Major Essential Equipment (MEE) information. The term "Pacing items" will no longer be published within the MCBul, nor tracked by Headquarters, U. S. Marine Corps (HQMC). This resulted from the alignment of SORTS and MARES readiness reporting requirements. Commanders may use the "My Portfolio" tool located in the Marine Corps Equipment Readiness Information Tool (MERIT) to select and track readiness of MARES reportable items important to their commands. Additionally, the Major Equipment Identification Number (MEQPT ID No.) column is replaced with the Major Essential Equipment (MEE) column. As per reference (b), MEE is of such importance that it requires continuous monitoring and management at all levels of command and are viewed by the Joint Chiefs of Staff (JCS), Office of the Secretary of Defense (OSD), and Congress. **MEE items are not Pacing Items**. MEE is tracked throughout the Marine Corps regardless of unit. MEE cannot be restricted to a particular T/E. To be considered, a proposed addition to the MEE list will require concurrences from all the Marine Forces (MARFORS). Additionally, Deputy Commandant, Plans, Policies and Operations (DC PP&O) must concur with the recommendation before Deputy Commandant, Installations and Logistics (I&L) will consider for approval and inclusion. **Additionally, LOGCOM and Blount Island Command have been included under "Tasks" to report all Marine Corps equipment IAW reference (a).**

DRAFT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

4. Background

- a. References (a), (c), and (d) establish the criteria for reporting the level and condition of unit equipment. Reference (a) provides the procedures for the nominating and reporting equipment as MARES Reportable. This Bulletin identifies the readiness reportable PEIs and MEEs selected for equipment status reporting within the Marine Corps in support of SORTS.
- b. Enclosure (1) is the list of Readiness Reportable Equipment.
- c. Enclosure (2) summarizes the equipment added, deleted, or changed since the last update to the table of MARES Reportable equipment.
- d. Enclosure (3) is a current table of Weapon System Management Codes, telephone numbers by Functional Area (FA), and Weapon System Codes (WSC). Commanding General, Marine Corps Logistics Command (CG, MCLC) and Commanding General, Marine Corps Systems Command (CG MCSC) use these codes to facilitate the Life-Cycle Management of items contained in this Bulletin, and to assist with the management/evaluation of materiel readiness trends.

5. Reportable Equipment Table Information

- a. Equipment readiness reporting in MARES provides information that the Commandant of the Marine Corps (CMC) can use to measure each unit's capability to perform its assigned wartime mission.
- b. Enclosure (1) is the current table of MARES reportable equipment. This enclosure provides the user with the following information in column format:
 - (1) The first column shows each Table of Authorized Materiel Control Number (TAMCN) used to identify a specific item within the Marine Corps inventory that will be reported in MARES.
 - (2) The second column contains the Functional Area (FA) codes used by the CG MCSC for categorizing similar equipment types under one manager for program management.
 - (3) Column three contains the Weapons System Code (WSC) for each PEI. The WSC is a two-digit alphanumeric code used by CG MCLC and Defense Logistics Agency (DLA) to identify the weapon system and its major components that require materiel management and detailed analysis. The WSC is resident in both the Item Data File (IDF) of the Logistics Management Information System (TFSMS) and the applications file. Due to the finite number of WSCs available for assignment within the current two-digit field, a WSC is assigned only if the equipment meets all the criteria that is outlined below.

- (a) The item is Stores Account Code (SAC) 3 (Procurement Marine Corps (PMC) funded).
- (b) The item is a Type 1 item (TAMCN prefix of 'A', 'B', 'C', 'D', or 'E').
- (c) The item is defined in TFSMS as "mission-essential" with a Combat Active Replacement Factor (CARF), or is a low-density item.
- (d) A weapon system may consist of a single or multiple PEIs.

1 An example of a single PEI weapon system is: TAMCN B0446, Crane, Rough Terrain, Hydraulic Light.

2 Multiple PEI weapon systems include all PEIs needed to perform the system's combat mission, and are managed by a single TAMCN, NSN, WSC, and serial number. An example of a multiple PEI weapon system is: TAMCN A1935, Radio Set AN/MRC-138B. The prime TAMCN consists of the following component TAMCNs: TAMCN A1795, Radio Set AN/GRC-193; TAMCN A2069, Radio Set AN/PRC-113(V)3; TAMCN A2152, Radio Set C-11525/G; and TAMCN D1158, M998 Truck, Utility, Cargo Troop Carrier, 5/4 ton w/equipment.

- (e) Equipment meeting these criteria may be assigned a WSC at the discretion of the CMC (LPO-1).

(4). Column four is the PEI Description.

- (5). Column five identifies MEE. It is used to monitor JCS and Combatant Commanders "equipment of interest." The reporting significance of MEE are discussed in references (a), (b), and (c).

6. Information

- a. Since changes to enclosure (1) substantially affect Marine Corps equipment readiness percentages, the nomination, review, and approval process for equipment additions, deletions, or changes requires a rigorous assessment. Recommended equipment changes must be supported by detailed rationale that addresses the unit's mission, current doctrine, and supportability. Recommendations are solicited by message during the annual MCBul 3000 review process.
- b. It is impractical and counterproductive to report on all Marine Corps PEIs. Therefore, not all PEIs are listed in this Bulletin. The items listed are a representative sample to provide an adequate measure of equipment status and capability within the MARFORs. The complete criteria for nominating readiness reportable PEIs and MEE is outlined in reference (a). The following key points are highlighted:
 - (1) The number of items is representative of the equipment required for a unit to fulfill its mission, but not so extensive as to make tracking and reporting systems unwieldy and difficult to maintain.

- (2) Equipment must not have a density high enough to artificially inflate readiness percentages, or whose inoperability does not materially affect a unit's mission capability, i.e., rifles, 782 gear, and gas masks are not included.
 - (3) The equipment must be reparable. This means that equipment is capable of being inducted within the Marine Corps Integrated Maintenance Management System (MIMMS) and Asset Tracking Logistics and Supply System (ATLASS) to register a deadline status.
 - (4) PEIs are required to be 85% fielded and logistically supportable with the exception of one for one replacement items, i.e., D1062 replacement for D1059.
- c. Reference (a) prescribes the criteria and procedures for computing unit equipment ratings. The "S" rating (quantity of equipment on-hand) and "R" rating (equipment condition) formulas are contained in reference (a) and are shown at the bottom of the unit's LM2 report. These percentages are computed and reported in SORTS per references (a) and (c). Criteria for "S" and "R" ratings are based on the following:
- (1) Rating Based on PEIs. MARES reporting units that possess equipment listed in enclosure (1) (but who do not possess equipment listed in column five), will report these percentages as a PEI within SORTS.
 - (2) Rating Based on Items. All units that possess equipment listed in enclosure (1) (and possess equipment listed in column five) will report those items as MEE. If the MEE percentages of "S" and "R" are lower than the percentages for the PEIs, the unit will reflect that lower percentage/ category rating for SORTS reporting, per references (a) and (c).
- d. **Command Adjustments.** Reference (a) outlines the policy for command adjustments. MARADMIN 271/00 (250101Z May 00) and MARADMIN 188/00 (110101Z Apr 00) further clarify this policy and the associated supply/maintenance transactions to transfer ground equipment between Marine Air Ground Task Force (MAGTF) organizations, activities and detachments who will possess assets for 120 days or more. At a minimum, supporting and gaining commands are required to command adjust all MARES equipment contained in this Bulletin. Failure to adhere to the current policy distorts ground equipment readiness reporting ('S' and 'R' ratings) within MIMMS, ATLASS, Marine Corps Stock Control System, Marine Corps Equipment Readiness Input Tool (MERIT), Marine Corps Readiness Equipment Module (MCREM), Lakes Helper, and potentially SORTS. Additionally, failure to properly reflect command adjustments on property records (Mechanized Allowance List (MAL)), presents the appearance of excess equipment in the Fleet Marine Force (FMF) and distorts Total Asset Visibility (TAV) of Marine Corps assets. **The exception to this rule is equipment assigned to units in support of Operation Iraqi Freedom and Operation Enduring Freedom. Equipment assigned to these two operations will be permanently transferred, using Z2M remarks, to MARCENT UIC's supporting GWOT.**

- e. SL-3 Components. During the course of this review some SL-3 component TAMCNs were nominated to ostensibly gain a higher maintenance/ supply requisitioning status. Achieving a higher requisitioning status for TAMCNs is not the intent of the Bulletin. Further, reference (e), Table 2-1, supports the commander in ordering critical repair parts against the readiness reportable PEI with a priority designator of "A" (the highest priority option) with a category code of "P", "M" or "C" (reference (e), Chapter 2, paragraph 2d(22)).

7. Action

- a. All Marine units, to include active, reserve, LOGCOM, Blount Island Command, Maritime Prepositioning Ships (MPS), Marine Corps Prepositioned Program - Norway (MCPN), and Supporting Establishment, i.e., bases, posts, and stations, will report the status of ground equipment listed in enclosure (1) of this Bulletin.
- b. All of the MARES equipment listed in enclosure (1) will be tracked and reported within MIMMS and ATLASS per reference (a). Units identified by DC PP&O (POR) as SORTS reporting units will report this equipment per references (a) and (c).
- c. Task-organized units/MAGTFs, i.e., MEUs, will use reporting procedures per references (a) and (c). Equipment that is listed as MEE for the joining attachments will be reported by the MAGTF as MEE. For example, howitzers and MTVRs for an artillery battery and Light Armored Vehicles (LAVs) for an LAV company are to be reported by the gaining MAGTF as MEE items.
- d. Reserve units activated and joined to a like active unit will report per references (a) and (c). Equipment listed as a MEE for the gaining active unit will be listed as MEE for the activated reserve unit.
- e. Units will update each deadlined or degraded Equipment Repair Order (ERO) using appropriate manuals.
- f. DC I&L (LPC) will update the ID Standards File, as reflected in enclosures (1) and (2).
- g. CG, MCCDC Total Force Structure (TFS) will update the readiness reportable flag indicators resident in the TFSMS Item Data File, as reflected in enclosures (1) and (2).
- h. CG, MCLC will provide DLA Weapon Item Data Transactions (WS1) to the appropriate DLA Defense Supply Centers as required, in support of any additions to enclosure (1).
- i. CG, MCLC will establish formal arrangements for the periodic validation and reconciliation of weapon systems applications files for DLA managed items.
- j. CG, MCLC will ensure that a semi-annual review of Weapons System Support Code is performed, and that the current status of weapons systems is reflected in the DLA Weapons Systems Support Program database.

- k. CG, MCSC (C4IIS (PM ATLASS)), will ensure the next MAGTF Data Library (MDL) and ATLASS maintenance release reflect the proper readiness flag indicators and TAMCN allowances for the ATLASS using units.
8. Reserve Applicability. This Bulletin is applicable to the Selected Marine Corps Reserve.
9. Electronic copies of this bulletin can found on the Official Marine Website under Publications (Orders and Directives), and on the Installations and Logistics, HQMC Website under the following URL: (<http://hqinet001.hqmc.usmc.mil/i&L/v2/LP/LPO/1/LPO1Home.htm>).

RICHARD L. KELLY
Deputy Commandant
Installations and Logistics

DISTRIBUTION:

Copy to: 7000177 (150)
7000153 (10)
7000144/8145001 (1)

